

Product Datasheet

Cyclophilin A Antibody (817815) [DyLight 550] FAB3589L

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/FAB3589L

Updated 5/28/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/FAB3589L



FAB3589L

Cyclophilin A Antibody (817815) [DyLight 550]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	817815
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 550
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	5478
Gene Symbol	PPIA
Species	Human
Specificity/Sensitivity	Detects human Cyclophilin A in direct ELISAs and Western blots. Detects mouse and rat Cyclophilin in Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human (rh) Cyclophilin E, less than 15% cross-reactivity with rhCyclophilin F, and less than 5% cross-reactivity with rhCyclophilin A-like 4 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Cyclophilin A Met1-Glu165 Accession # P62937
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to FAB3589L

NBP2-51988-0.1mg	Recombinant Mouse Cyclophilin A His Protein
DY884B	APRIL/TNFSF13 [Biotin]
3589-CAB-100	Cyclophilin A [Unconjugated]
NB300-221	GAPDH Antibody (1D4) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB3589L

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

